### DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

## **ENGINEERING DIRECTIVES AND STANDARDS**

EDSM No: III.1.1.22

Volume: III Revision Date: 10/24/1986

Chapter: 1 Subject: PROCEDURE FOR REPORTING THE INSPECTION OF BORROW &

Section: 1 MUCK DISPOSAL AREAS FOR CULTURAL ARTIFACTS,

Directive: 22 ARCHAEOLOGICAL AND HISTORICAL SITES

 PURPOSE. The purpose of this directive is to restate the procedure for the inspection and evaluation of borrow pit and muck disposal areas for cultural artifacts, archaeological and historical sites and the reporting of the results of the inspection and evaluation.

- 2. **SCOPE**. This directive outlines the procedures to be followed in this inspection, evaluation and reporting.
- 3. **PROCEDURE**. District personnel are to be trained as to what visual observations are to be made and the following procedure shall be followed in reporting:

## A. BORROW PITS

- (1) The district laboratory boring crews will inspect the proposed borrow pit site and transmit their findings along with the test reports on the borings to the project engineer. (Use attached form.)
- (2) If negative findings, the project engineer will transmit the negative findings to the contractor along with the results of the soil tests and approval of the borrow pit location.
- (3) On questionable sites, the Department's Public Hearings and Environmental Section will make a determination of the significance of the site. A report of their findings shall be transmitted to the project engineer, with copy to the Construction Section.
- (4) If the findings of the environmental section are negative, or positive but with no significance, the project engineer shall notify the contractor in accordance with procedure A(2)(above).
  - If significant findings are discovered, the project engineer shall so notify the contractor in writing, and disapprove the proposed borrow pit.
- (5) During construction, project personnel are to make visual observation of the material removed from the borrow pits as this material is placed on the project and are to immediately report any findings to the Department's Public Hearings and Environmental Section. As provided by the Standard Specifications, the contractor's operations are to be

#### B. MUCK DISPOSAL AREAS

- (1) Project personnel shall inspect the proposed muck disposal area and transmit negative findings to the contractor. (Use attached form.)
- (2) On questionable sites, the Department's Public Hearings and Environmental Section will make a determination of the significance of the site, furnishing a report of their findings to the project engineer (for transmittal to the contractor), with copy to the Construction Section. In the event significant findings are discovered, the contractor shall not be permitted to deposit muck in the discovery area.
- 4. **OTHER ISSUANCES AFFECTED**. This directive supersedes EDSM 111.1.1.22 dated September 18, 1978. All directives, memoranda or instructions issued heretofore in conflict with this directive are hereby rescinded.

5. **EFFECTIVE DATE**. This directive shall be effective upon receipt.

P. J. FREDERICK CHIEF CONSTRUCTION ENGINEER

# STATE OF LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

# REPORT OF INSPECTION

rint, do not type, this report.	Prepare five copie
STATE PROJECT NO.	FAP NUMBER
PROJECT NAME (Route number an	d parish name not required.)
The location described belo	w and shown on the attached map was surveyed tifacts, archaelogical and historical material.
vidence of such material	□ was □ was not found.
vidence of such material	
ntended use of this site The contractor does  If evidence of such man report it is hereby and Environmental Sections.	borrow muck disposal.
ntended use of this site The contractor does  If evidence of such man report it is hereby and Environmental Sections.	borrow muck disposal.  does not intend using this site aterial was found, by copy of this requested that the Public Hearing tion promptly make a determination

DISTRIBUTION
Original - Project Engineer
Copy - Project Engineer
Copy - Public Hearing and Environmental Section
Copy - Construction Section
Copy - Retain for your records